U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

2003P11942US

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449A/PTO Complete if Known Application Number To Be Assigned INFORMATION DISCLOSURE Filing Date 10/20/2003 STATEMENT BY APPLICANT First Named Inventor Michael Willsch Art Unit To Be Assigned (use as many sheets as necessary) Examiner Name To Be Assigned

Attorney Docket Number

Sheet

of 2

	T	Degrament Mumber	U.S. PATENT D	Name of Patentee or Applicant of		
Examiner Initials *	Cite No.1	Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Cited Document	Pages, Columns, Lines, Where Relevan Passages or Relevant Figures Appear	
		US-6512379 B2	01-28-2003	Harrold et al.		
		ŪS-				
		US-		-		
		US-				
		US-				
		US-				
		US-			-	
		US-				
		US-				
		US-	,			
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
	T	US-				

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	5.15.5	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Applicant of Cited Document		
					1	
						
	<u> </u>					

Examiner Signature	Date Considered	
-----------------------	--------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO Complete if Known **Application Number** To Be Assigned INFORMATION DISCLOSURE Filing Date 10/20/2003 STATEMENT BY APPLICANT First Named Inventor Michael Willsch Group Art Unit To Be Assigned (use as many sheets as necessary) **Examiner Name** To Be Assigned Sheet 2 2 of 2003P11942 Attorney Docket Number

OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS				
Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
	MARK WIPPICH AND KATHY LI DESSAU - Tunable Lasers and Fiber-Bragg-Grating Sensors, The Industrial Physicist, June/July 2003, pgs. 24-27			
	STEFAN SANDLIN AND LIISA HEIKINHEIMO - Evaluation of a New Method for Metal Embedding of Optical Fibres for High Temperature Sensing Purposes, VTT Manufacturing Technology, P. O. Box 1704, FIN-02044 VTT, Finland, pgs. 1-11.			
	STEFAN SANDLIN, TUOMO KINNUNEN AND JAAKKO RAMO - Metal embedding of optical fibres for condition monitoring,			
		Cite No.1 Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. MARK WIPPICH AND KATHY LI DESSAU - Tunable Lasers and Fiber-Bragg-Grating Sensors, The Industrial Physicist, June/July 2003, pgs. 24-27 STEFAN SANDLIN AND LIISA HEIKINHEIMO - Evaluation of a New Method for Metal Embedding of Optical Fibres for High Temperature Sensing Purposes, VTT Manufacturing Technology, P. O. Box 1704, FIN-02044 VTT, Finland, pgs. 1-11. STEFAN SANDLIN, TUOMO KINNUNEN AND JAAKKO RAMO - Metal embedding of optical fibres for condition		

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.